# RECLAMATION

Managing Water in the West

### MP CONSTRUCTION OFFICE

Willows, California
Construction Progress Report – L29
February 2013



Folsom Power Plant Generators U1, U2, and U3 Rewind and Excitation System Replacement U1 rotor frame with the rotor poles installed

"Doing It Right from the Start"



U.S. Department of the Interior Bureau of Reclamation Mid-Pacific Region

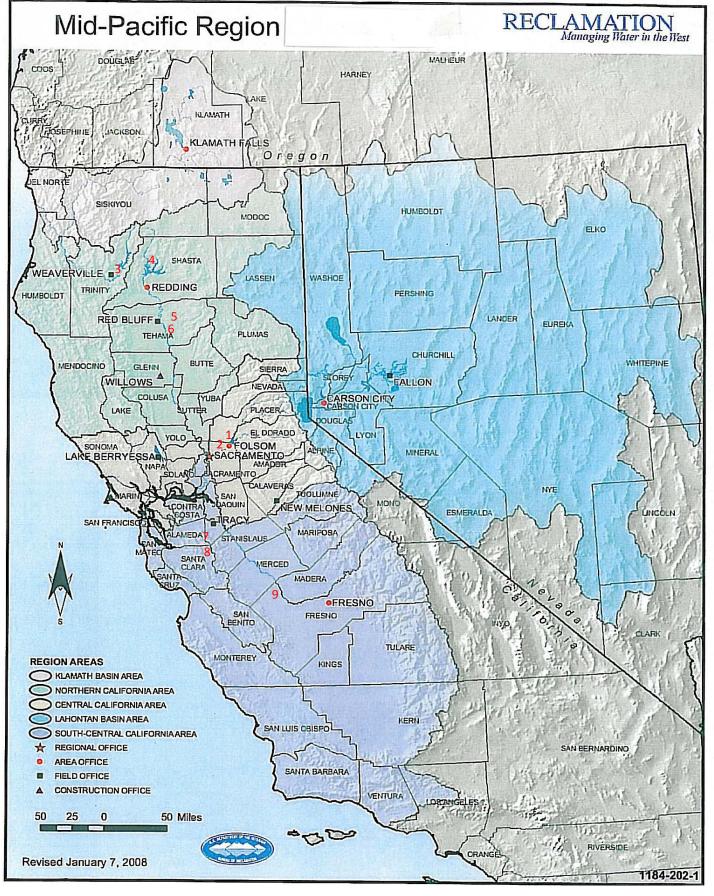
### CONSTRUCTION PROGRESS REPORT (L-29) MP CONSTRUCTION OFFICE MID-PACIFIC REGION

November 2012

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### <u>STAFFING – MID PACIFIC CONSTRUCTION OFFICE</u>

The Mid Pacific Construction Office had 60 construction and administrative employees at the close of this month as follows:

Construction Engineer's Office	2
Preaward & Project Management Group	3
Administrative Management	10
Division of Field Engineering	26
Division of Office Engineering	11
Materials Lab Branch	8

### **GLOSSARY OF ACRONYMS AND ABBREVIATIONS**

### **MEANING**

ARRA	American Recovery and Reinvestment Act
CCAO	Central California Area Office
CVP	Central Valley Project
KBAO	Klamath Basin Area Office
LBAO	Lahontan Basin Area Office
MP	Mid Pacific Regional Office
MPCO	Mid-Pacific Construction Office
NCAO	Northern California Area Office
SCCAO	South Central California Area Office
TO	Tracy Office

# CCAO

Specification No. 20-C0649A

Fixed Wheel Gate Rehabilitation – American River Division – Folsom Unit - Central Valley

Project, California

Abide International, Inc., Sonoma, CA

Work Performed: February 0%

Time Elapsed 86.9% Work Completed 47.3%

Contractor Earnings: February \$0

Previous \$3,879,120.55

Total to Date \$3,879,120.55

Area Office Project Management

Project Manager: Jesse Castro, CC-607

Office Engineering

Contract Administrator: Larry Bowman, MPCO-240

Invoice 6 was received and forwarded to the Denver finance office for processing. It was not for work done this period, but for work done through December 31, 2012.

Reclamation is preparing Modification 5 to speed up the rate at which the gate is lowered.

Reclamation is preparing Modification 6 to correct the differing site condition described below.

Field Engineering

Construction Manager: Henry Garcia, MPCO-310

Construction Representative: Gustavo Aguilera, MPCO-337

Number of Contract Employees: 6

Work performed:

Folsom Fixed Wheel Gate Rehabilitation:

The contractor with subcontractors began replacing the gate wheels in the yard from Gate 2 but stopped this work when it discovered the existing wheels are ½-inch smaller in diameter than what the contract states. The contractor sent in a notice of differing site conditions. Reclamation is preparing Modification 6 to correct this.

Specification No. 20-C0689

<u>Folsom Power Plant Generators U1, U2, and U3 Rewind and Excitation System Replacement – American River Division – Folsom Unit – Central Valley Project, California</u>

Andritz Hydro Corp, Charlotte, NCFolsom Fixed Wheel Gate Rehabilitation

Work Performed: February 0%

Time Elapsed 65.2% Work Completed 64.9%

Contractor Earnings: February \$0

Previous \$12,886,399.18

Total to Date \$12,886,399.18

Area Office Project Management

Project Manager: Jesse Castro, CC-607

Office Engineering

Contract Administrator: Madelyn Giles, MPCO-210

Invoice 9 was received and forwarded to the Denver finance office for processing. It was not for work done this period, but for work done through December 31, 2012.

#### Field Engineering

Construction Manager: Henry Garcia, MPCO-310

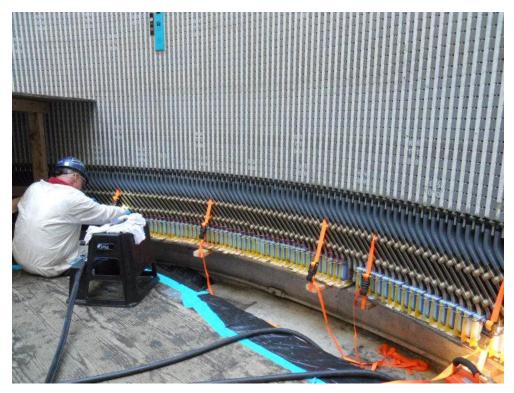
Construction Representative: Todd Dooley, MPCO-314; Sergio Vivar, MPCO-311

Number of Contract Employees: 26

#### Work performed:

The contractor performed the following tasks:

- Brazed series clips and filled blister pack molds with RTV 664 silicone
- Brazed and insulated both jumper connections and circuit rings
- Installed three test switches and terminated conductors within Unit 1's exciter
- Laid conduit from the power potential transformer and the exciter to the cable trays
- Installed the air gap monitoring system and installed RTD wiring
- Took delivery of, installed and set drive keys for rotor poles
- Assembled Unit 3's equipment platform and finished installing the bracing and framing system



Folsom Power Plant Generators U1, U2, and U3 Rewind and Excitation System Replacement Rotor frame with the rotor poles installed

Specification No. 20-C0703

<u>Folsom Power Plant U1, U2, and U3 Replacement Runners – American River Division – Folsom</u>

<u>Unit – Central Valle-y Project, California</u>

Voith Siemens Hydro Power Generation, Inc., York, PA

Work Performed: February 0%

Time Elapsed 82.8% Work Completed 73.1%

Contractor Earnings: February \$0

Previous \$5,400,933.35 Total to Date \$5,400,933.35

Area Office Project Management

Project Manager: Jesse Castro, CC-607

Office Engineering

Contract Administrator: Madelyn Giles, MPCO-210

Invoice 25 was received and forwarded the Denver finance office for processing. It was not for work this period, but was for work through December 28, 2012.

Field Engineering

Construction Manager: N/A supply contract Construction Representative: N/A supply contract

Number of Contract Employees: N/A supply contract

Work performed: N/A supply contract

Specification No. 20-C0720

Nimbus Powerplant HVAC System Modification – American River Division – Folsom Unit,

Central Valley Project, California

Perryman Mechanical, Inc., West Sacramento, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 79.9%

Contractor Earnings: February \$0

Previous \$428,963.09

Total to Date \$428,963.09

#### Area Office Project Management

Brian Zewe, CC-607A

Office Engineering

Contract Administrator: Ryan Hennigan, MPCO-211

No invoices were received this period.

The contractor has only to complete overdue submittals and is expected to complete submittal requirements in the next three to four months.

#### Field Engineering

Construction Manager: Henry Garcia, MPCO-310 Construction Representative: Todd Dooley, MPCO-314

Number of Contract Employees: 0

#### Work performed:

All site work has been completed and the substantially complete date was December 17, 2010.

Specification No. 20-C0754

Folsom Dam – Safety of Dams Modification – MIAD Key-Block – American River Division,

Folsom Unit, Central Valley Project, California.

Shimmick Construction Co., Inc., Sacramento, CA

Work Performed: February 0.9%

Time Elapsed 100% Work Completed 94.7%

Contractor Earnings: February \$390,556.83

Previous \$42,657,978.69

Total to Date \$43,048,535.52

#### Area Office Project Management

Project Manager: Larry Hobbs, CC-106

#### Office Engineering

Contract Administrator: Larry Bowman, MPCO-240

Invoice 30 was received and forwarded to the Denver finance office for processing.

#### Field Engineering

Construction Manager: Henry Garcia, MPCO-310

Construction Representative: Howard Diedrich, MPCO-316; Sean Frische, MPCO-317

Number of Contract Employees: 5

#### Work Performed:

The contractor performed the following work:

- Removed the remaining 18-inch discharge pipes
- Repaired the pond liner
- Uncapped the dewatering wells and filled them with pea-gravel
- Stabilized and reseeded the overlay test pad section

Reclamation personnel and the contractor performed the final Storm Water Pollution Prevention Plan walk-through on February 20. A few issues were discovered and the contractor corrected them by February 22.

The contractor completed final site restoration and seeding and demobilized from the site.

Specification No. 20-C0760

<u>Folsom Dam Civil Maintenance Building – American River Division – Folsom Unit - Central</u>

Valley Project, California

Building Solutions Inc., Reno, NV

Work Performed: February 0%

Time Elapsed 100% Work Completed 98.0%

Contractor Earnings: February \$0

Previous \$6,633, 417.91 Total to Date \$6,633, 417.91

<u>Area Office Project Management</u> Project Manager: Ed Roza, CC-608

Office Engineering

Contract Administrator: John Zimmerman, MPCO-230

Invoice 24 was received and forwarded to the Denver finance office for processing. It was not for work done this period, but was for work done through December 31, 2012.

Office Engineering is dealing with completion of final submittals. Requests for Equitable Adjustment 4, 6, and 7, and liquidated damages were resolved this period.

Field Engineering

Construction Manager: Henry Garcia, MPCO-310

Construction Representative: Michael E. Manlick, MPCO-313

Number of contract employees: 2

Work Performed:

Punch list items, including leak repair, were performed this period.

Specification No. 20-C0792

Northfork Pipeline Repair Folsom Pumping Plant – American River Division, Folsom Unit, Central Valley Project, California.

Anderson-Burton Construction, Inc., Arroyo Grande, CA

Work Performed:	February	0%
	Time Elapsed	62.7%
	Work Completed	0%
Contractor Earnings:	February	\$0
	Previous	\$0
	Total to Date	\$0

#### Area Office Project Management

Project Manager: Jesse Castro, CC-607

#### Office Engineering

Contract Administrator: Madelyn Giles, MPCO-210

No invoices were received this period.

#### Field Engineering

Construction Manager: Henry Garcia, MPCO-310 Construction Representative: Todd Dooley, MPCO-314

Number of Contract Employees: 10

#### Work Performed:

Anderson-Burton set up a portable office, a fenced construction compound, and storage bins. Carpenters began building timber supports pipe sections adjacent to cutting locations.

JM Environmental tested stripping compounds to determine the most suitable for removing epoxy and lead-based coatings. The certified environmental crew began stripping exterior paint from expansion joint and manway locations. The three 84-inch fabricated pipe sections containing the 36-inch manway portals were staged.

Specification No. None

Folsom Dam and Powerplant Site Security System - American River Division - Folsom Unit -

Central Valley Project, California

Trofholz Technologies, Inc., Rocklin, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 97.9%

Contractor Earnings: February \$0

Previous \$6,235,856.94

Total to Date \$6,235,856.94

Area Office Project Management

Project Manager: Bill Vanderwaal, MPCO-122

Office Engineering

Contract Administrator: Kevin Jacobs, MPCO-214

No invoices were received this period.

Field Engineering

Construction Manager: Henry Garcia, MPCO-310 Construction Representative: Phil Moseby, MPCO-327

Number of Contract Employees: 0

Work Performed:

All site work was completed in December 2012, and the substantially complete date was

December 28, 2012.

# **KBAO**

There were no active construction projects underway for the Klamath Basin Area Office in February 2013.

# LBAO

There were no active construction projects underway for the Lahontan Basin Area Office in February 2013.

# NCAO

Specification No. 20-C0712

J.F. Carr Power Plant, Generator G1 and G2 Rewinds – Trinity River Division – Central Valley

Project California

National Electric Coil, Inc., Columbus, OH

Work Performed February 0%

Time Elapsed 100% Work Completed 79.2%

Contractor Earnings February \$0

Previous \$14,918,516.31 Total to Date \$14,918,516.31

Area Office Project Management

Program Manager: John Dotter, NC-261

Office Engineering

Contract Administrator: Kevin Jacobs, MPCO-214

No invoices were received this period.

Office Engineering is dealing with final submittals and modifications.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Frank Medberry, MPCO-341

Number of Contract Employees: 0

#### Worked Performed:

The contactor did not perform any work this period. The contractor completed all base contract site work in September, and site work under Modification 7.

Specification No. 20-C0755

Spring Creek Powerplant Generators G1 and G2 Rewinds – Trinity River Division – Central

Valley Project, California

Andritz Hydro Corp., Charlotte, NC

Work Performed: February 0%

Time Elapsed 55.3% Work Completed 66.8%

Contractor Earnings: February \$0

Previous \$7,575,741.77 Total to Date \$7,575,741.77

Total to Da

Area Office Project Management

Project Manager: Joe Ascoli, NC-650

Office Engineering

Contract Administrator: Kevin Jacobs, MPCO-214

No invoices were received this period.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Frank Medberry, MPCO-341

Number of Contract Employees: 0

Work performed:

No site work was performed this period. Site work will begin again in November 2013.

Specification No. 20-C0774a

<u>Station Service Switchgear Replacement – Trinity River Division – Central Valley Project,</u>

California

Eaton Corporation, Raleigh, NC

Work Performed: February 12.4%

Time Elapsed 88.3% Work Completed 99.1%

Contractor Earnings: February \$275,909.11

Previous \$1,919,504.30 Total to Date \$2,195,413.41

Area Office Project Management

Project Manager: Jeff Gifford, NC-221

Office Engineering

Contract Administrator: Ryan Hennigan, MPCO-211

Notice to Proceed date: April 2, 2012

Invoice 4 was received and forwarded to the Denver finance office for processing.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Frank Medberry, MPCO-341

Number of Contract Employees: 7

Work performed:

All work was at Trinity Power Plant.

The contractor's three employees completed marking and installing all new wires between the new switchgear and control room panel, then tested and commissioned the new switchgear and de-mobilized from the site. A punch list was generated for all three sites.

A&M Electric's four employees completed the landing of all the new feeders in the new switchgear and tested the feeders. After the power was restored through the existing transformers they landed the new feeders in the individual panels and tested the rotation for proper operation of pumps. All panels are operational. The crew then removed all the temporary feeders, transferred the temporary transformer and switchboard trailer to Shasta yard and demobilized from the site.

The substantial completion dates for the three powerplants are:

Spring Creek Powerplant - December 5, 2012 Judge Francis Carr Powerplant - January 23, 2013 Trinity Powerplant - February 15, 2013

Specification No. 20-C0789

Shasta Powerplant Control and Computer Room HVAC Replacement – Shasta Division –

Central Valley Project, California

Ray-Mac Mechanical, Inc., Mt. Shasta, CA.

Work Performed: February 0%

Time Elapsed 100.0% Work Completed 94.3%

Contractor Earnings: February \$0

Previous \$309,680.00

Total to Date \$309,680.00

<u>Area Office Project Management</u> Project Manager: Bob Gee, NC-230

Office Engineering

Contract Administrator: Ryan Hennigan, MPCO-211

Notice to Proceed date: April 26, 2012

No invoices were received this period.

The contractor has only to complete final submittals.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Frank Medberry, MPCO-341

Number of Contract Employees: 0

#### Work performed:

No site work was performed as the contractor completed all site work in October 2013. The substantially complete date was October 5, 2012.

Specification No. None

Coleman Fish Hatchery Water Intakes Vegetation Replacement and Monitoring – Shasta

<u>Division – Central Valley Project, California</u>

Tehama Environmental Solutions, Inc., Red Bluff, CA

Work Performed: February ` 0%

Time Elapsed 45.0% Work Completed 88.4%

Contractor Earnings: February \$0

Previous \$626,095.31 Total to Date \$626,095.31

Area Office Project Management

Project Manager: Hank Harrington, NC-210

Office Engineering

Contract Administrator: Jacquelyn Olds, MPCO-202

No invoices were received this period.

Field Engineering

Construction Manager: Randy Wyatt, MPCO-305

Construction Representative: Daniel Pavone, MPCO-333

Number of Contract Employees: 0

Work performed:

The contractor's current activity consists of maintaining vegetation planted in 2010.

#### Contract No. R11PC20235

Specification No. None

Red Bluff Diversion Dam, Fish Passage Improvement Project, Terrestrial Mitigation – Sacramento Canal Units – Sacramento River Division – Central Valley Project, California Tehama Environmental Solutions, Inc., Red Bluff, CA

Work Performed: February 0%

Time Elapsed 16.5% Work Completed 69.8%

Contractor Earnings: February \$0

Previous \$3,309,171.08 Total to Date \$3,309,171.08

Area Office Project Management

Project Manager: Bill Vanderwaal, MPCO-122

Office Engineering

Contract Administrator: Jacquelyn Olds, MPCO-202

No invoices were received this period.

Field Engineering

Construction Manager: Randy Wyatt, MPCO-305

Construction Representative: Daniel Pavone, MPCO-333

Number of Contract Employees: 5

#### Work performed:

The contractor performed the following work:

- Removed the Limit of Disturbance Fence along the entire construction area boundary
- Planted trees and shrubs at the riparian forest area
- Planted nonwoody vegetation at the emergent marsh areas
- Broadcast the seeding along the equipment staging area
- Cleaned the construction site, removing debris and used Best Management Practices materials



Red Bluff Diversion Dam, Fish Passage Improvement Project, Terrestrial Mitigation The contractor's crew removing exotic weeds such as wild mustard and wild radish

## SCCAO

#### Contract No. R10PC80R23

Specification No. 20-C0761

<u>Delta-Mendota Canal–California Aqueduct Intertie – Central Valley Project – California</u>

Shimmick Construction Company, Inc., Tracy, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 99.4%

Contractor Earnings: February \$0

Previous \$15,223,893.71 Total to Date \$15,223,893.71

Area Office Project Management

Project Manager: Erika Kegel, MP-730

Office Engineering

Contract Administrator: Ryan Hennigan, MPCO-211

No invoices were received this period.

The only remaining work is to complete final submittals.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Chris Van Duesen, MPCO-345

Number of Contract Employees: 0

Work performed:

All site work except for punch list items was completed in May 2012. The substantially complete date was April 6, 2012.

Contract No. R11PC20185

Specification No. 20-C0778

<u>Tracy 13.8kV Switchgear/Breaker Replacement – Tracy Pumping Plant and Substation – Central</u>

Valley Project, California

Contra Costa Electric Corp., Martinez, CA

Work Performed: February 0%

Time Elapsed 42.6% Work Completed 10.4%

Contractor Earnings: February \$0

Previous \$1,207,280.72 Total to Date \$1,207,280.72

Area Office Project Management

Project Manager: Warren Feng, TO-438

Office Engineering

Contract Administrator: Amber Pierce, MPCO-205

This is a design/build contract.

No invoices were received this period

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: TBD

Number of Contract Employees: 7

Work performed:

No site work was performed as the contract is still in design phase

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Contract No. R11PC20062

Specification No. 20-C0785

Tracy Fish Collection Facility - Trash Rake Monorail Extension - Delta Division - Central

Valley Project, California

Monterey Mechanical Co., Oakland, CA

Work Performed: February 0%

Time Elapsed 65.5% Work Completed 22.1%

Contractor Earnings: February \$0

Previous \$145,700.00 Total to Date \$145,700.00

Area Office Project Management

Project Manager: David Tsao, TO-435

Office Engineering

Contract Administrator: Larry Bowman, MPCO-240

Invoice 2 was received and forwarded to the Denver finance office for processing. It was not for work done this period, but was for work done through January 31, 2013.

Field Engineering

Construction Manager: Steve Holmes, MPCO-320

Construction Representative: Frank Medberry, MPCO-341

Number of Contract Employees: 11

Work performed:

The buried water and electrical lines and related utility vaults were installed on the north side of the project.

The concrete was placed for the monorail columns.

The pipe bracket for the two 4" waterlines and pipe bracket for the 4" electrical conduit were installed across the bridge.



Tracy Fish Collection Facility - Trash Rake Monorail Extension
The contractor's laborers using screed boards to finish the surface of
the concrete slab to be used for parking the debris dump truck

#### Contract No. R12PC20107

Specification No. 20-C0788

San Louis Demonstration Treatment Plant - San Luis Unit Drainage -

West Stanislaus Division – San Louis Unit – Central Valley Project, California

Slayden Construction Group, Inc., Stayton, OR

Work Performed: February 3.3%

Time Elapsed 24.9% Work Completed 4.7%

Contractor Earnings: February \$744,783.44

Previous \$302,686.44

Total to Date \$1,047,469.88

#### Area Office Project Management

Project Manager: Cheryl Carter, SCC-105

#### Office Engineering

Contract Administrator: Casandra Arthur, MPCO-245

Invoice 2 was received and forwarded to the Denver finance office for processing.

#### Field Engineering

Construction Manager: John Nelson, MPCO-328

Construction Representative: Chris Van Deusen, MPCO-345

Number of Contract Employees: 10

#### Work performed:

The contractor performed the following work:

- Continued to provide support for Malcolm Drilling, including marking pier locations, maintaining spoil material and exposing pier tops for modulus testing.
- Began excavation of utility trenches, then placing and compacting gravel fill to the concrete sub grade
- Located existing irrigation wells and applied for county abandonment permits.

O'Dell Engineering provided Stormwater Pollution Prevention Plan inspections and monitoring as required, and performed surveys as required for construction.



San Louis Demonstration Treatment Plant Contractor beginning excavation of main east - west utility trench

# Regional

Contract No. R10PC20005

Specification No. 20-C0717

North Fork Screens and Ladders – Battle Creek Salmon and Steelhead Restoration Project,

California

Syblon Reid Contractors, Folsom, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 97.4%

Contractor Earnings: February \$0

Previous \$12,333,348.93 Total to Date \$12,333,348.93

Area Office Project Management

Project Manager: Mary Marshall, MP-203

Office Engineering

Contract Administrator: Kent Perkes, MPCO-225

No invoices were received this period.

The remaining work for the contractor to perform is to gain approval of a few final submittals, including as-built drawings.

Field Engineering

Construction Manager: Randy Wyatt, MPCO-305

Construction Representative: John Pospishil, MPCO-321

Number of Contract Employees: 0

Work performed:

The contractor completed all contract site work in December 2011, and demobilized its field office. However, substantial completion will not be issued until as-built drawings are approved.

#### Contract No. R10PC20R42

Specification No. 20-C0746

Hydropower Facility Modifications - Stage 1 – Battle Creek Salmon and Steelhead Restoration

<u>Project – ARRA Project No. 14.000 - California</u>

RTA Construction/Ray Toney JV, Redding, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 99.0%

Contractor Earnings: February \$0

Previous \$10,057,562.16

Total to Date \$10,057,562.16

Area Office Project Management

Project Manager: Mary Marshall, MP-203

Office Engineering

Contract Administrator: Kent Perkes, MPCO-225

No invoices were received this period.

Field Engineering

Construction Manager: Randy Wyatt, MPCO-305

Construction Representative: John Pospishil, MPCO-321

Number of Contract Employees: 10

Work performed:

The contractor remobilized miscellaneous tools and equipment to the site to finish remaining work.

Inskip Powerhouse Parapet Repair: The contractor finished parapet wall repairs except the final paint/coating.

Mod 15 Tailrace: The contractor manually tested the tailrace actuator, installed a new stem, and assembled the retaining nut, pedestal, actuator, and stem cover.

M&J Electric performed point-to-point testing of the wires and then terminated them in their respective locations on the tailrace inlet and outlet and the tailrace blocking panel gate.

New Wasteway: The contractor installed and manually tested the new actuator for the wasteway structure. Once this was complete, M&J Electric installed, point tested, and terminated the conductors from the distribution panel to the actuator.

Miscellaneous: The contractor painted the Manton Road fog line at the Plateau Access Road entrance.

Actuator and Gate Testing: JM Squared performed testing of all the actuators/gates for the proper electrode polarity and set the gates limitations. After testing the gates, M&J Electric tested the actuator's conductors for the proper voltage and current.

PG&E Personnel Training: The actuator and gate manufacturer's representative, JM Squared, provided operational and maintenance training to two of PG&E's powerhouse operators.



Hydropower Facility Modifications - Stage 1
The contractor completing the repair of the parapet wall at the Inskip powerhouse

Contract No. R10PC20R80

Specification No. 20-C0759

Drought Relief – Construction of New Wells – ARRA Project No. 28.002 – California

Layne Christensen Company, Fontana, CA

Work Performed: February 0%

Time Elapsed 100% Work Completed 96.2%

Contractor Earnings: February \$0

Previous \$14,977,666.61 Total to Date \$14,977,666.61

Area Office Project Management

Project Manager: Kevin Clancy, MP-410

Office Engineering

Contract Administrator: John Zimmerman, MPCO-232

No invoices were received this period.

Field Engineering

Construction Manager: John E. Nelson, MPCO-328

Construction Representative: John E. Nelson, MPCO-328

Number of Contract Employees: 2

Work performed:

San Louis Water District Well 43: The contractor successfully completed the 4-hour field pump

test

#### Contract No. R13PC20005

Specification No. 20-C0799

<u>Baldwin Creek Fish Barrier – Battle Creek Salmon and Steelhead Restoration Project, California Contractor Services Group, Inc.</u>

Work Performed: February 0%

Time Elapsed 11.5%

Work Completed 0%

Contractor Earnings: February \$0

Previous \$0

Total to Date \$0

#### Area Office Project Management

Project Manager: Mary Marshall, MP-203

#### Office Engineering

Contract Administrator: Kent Perkes, MPCO-225

No invoices were received this period.

#### Field Engineering

Construction Manager: Randy Wyatt, MPCO-305

Construction Representative: John Pospishil, MPCO-321

Number of Contract Employees: 10

#### Work performed:

The Bureau of Reclamation issued the Clearing Notice to Proceed on February 12, 2013.

F3 Survey performed a control check of the control points provided by the Government, staked the construction limits in preparation for clearing operations, and provided alignment of the new access road and the barrier weir structure to be built.

CSG mobilized for clearing, installed preservation fence and signage around two of the three Elderberry bushes. The crew completed clearing, consisting of felling trees and vegetation, moving them by helicopter, processing the vegetation by chipping or hauling offsite. Onsite work will resume once the Construction Notice to Proceed is issued.

# Contracts in Warranty Status

#### R09PC20R03 20-C0677 Transformer K1A and K2A Replacements, Folsom Power

There was no Office Engineering Administrative activity this period.

5-year warranty for K1A extends to January 30, 2016, and that for K2A extends to January 4, 2017.

#### R10PC20128 20-C0706 New Melones Power Plant Excitation System Replacement

There was no Office Engineering Administrative activity this period.

1-year warranty extends to May 24, 2013.

#### R10PC20R11 20-C0730 Red Bluff Pumping Plant and Fish Screen, Pumps and Motors

There was no Office Engineering Administrative activity this period.

3-year warranty extends to August 2015.

#### R10PC20R32 20-C0749 Fish Screen Structure Phase 3, Contra Costa Canal

1-year warranty for M340 CPU located inside the SCADA panel ends March 20, 2013.

1-year warranty for Siemens ultrasonic level transmitter ends August 21, 2013.

#### R10PX20R45 No. 20-C0750 Drought Relief, Well Enhancements

There was no Office Engineering Administrative activity this period.

1-year warranty extends to May 13, 2013.

#### R10PX20R54 No. 20-C0750 Drought Relief, Well Enhancements

There was no Office Engineering Administrative activity this period.

1-year warranty extends to December 6, 2013.

#### R10PC20R33 20-C0752 Red Bluff Pumping Plant and Fish Screen

Closeout submittals and an invoice were dealt with this period.

1-year warranty extends to September 26, 2013.

### <u>R10PC20197</u> 20-C0768 Control, Upgrade and Modernization of the Gantry and Bridge Cranes at the Folsom Dam and Powerplant

There was no Office Engineering Administrative activity this period.

2-year warranty extends to September 7, 2013.

## R10PC20196 20-C0769 Control Upgrade and Modernization of the Gantry Crane at Nimbus Powerplant

There was no Office Engineering Administrative activity this period.

2-year warranty extends to June 13, 2013.

#### R11PC20155 No.20-C0776a Delta Cross Channel Gate Control and Lighting Improvements

Closeout submittals were dealt with this period.

1-year warranty extends to April 24, 2013.

#### R12PC20055 20-C0776b Delta Cross Channel Gate Hoist Wire Rope Replacement

There was no Office Engineering Administrative activity this period.

1-year warranty extends to May 11, 2013.

#### R11PC20158 20-C0777 Stampede Powerplant and Switchyard Recoatings

There was no Office Engineering Administrative activity this period. 1-year warranty extends to August 12, 2013.

#### R11PC20124 20-C0780 Coleman National Fish Hatchery Barrier Weir Site Modifications

There was no Office Engineering Administrative activity this period. 1-year warranty extends to September 28, 2013.

#### R12PC20193 20-C0791 Shasta Dam Traffic Circle Pavement Rehabilitation

There was no Office Engineering Administrative activity this period.

1-year warranty extends to August 4, 2013.